Amendments to and Listing of the Claims:

Please amend claim 6 so that the claims read as follows:

- 1. (original) A positive electrode active material for an alkaline storage battery comprising: at least one selected from the group consisting of a nickel hydroxide powder and a nickel oxyhydroxide powder,
- (1) said positive electrode active material having a mean particle circularity from not smaller than 0.95 to not larger than 1,
- (2) said positive electrode active material having a mean particle size from not smaller than 5 μ m to not larger than 20 μ m on a volume basis,
- (3) said positive electrode active material having a specific surface area from not smaller than 5 m^2/g to not larger than 20 m^2/g , and
- (4) at least said nickel hydroxide powder having an X-ray diffraction pattern where a full width at half maximum of a peak attributed to (101) face is from not less than 0.7 deg/2 θ to not more than 1.2 deg/2 θ and a ratio of a peak intensity of a peak attributed to (001) face to a peak intensity of a peak attributed to (101) face is not less than 1.1.
- 2. (original) The positive electrode active material for an alkaline storage battery in accordance with claim 1, wherein the whole or a portion of said positive electrode active material has a cobalt compound on a surface of said positive electrode active material.
- 3. (original) The positive electrode active material for an alkaline storage battery in accordance with claim 1, wherein said nickel hydroxide powder comprises a solid solution nickel hydroxide containing at least one selected from the group consisting of Co, Cd, Zn, Mg, Ca, Sr, Ba, Al and Mn.
- 4. (original) The positive electrode active material for an alkaline storage battery in accordance with claim 1, wherein said nickel oxyhydroxide powder comprises a solid solution nickel oxyhydroxide containing at least one selected from the group consisting of Co, Cd, Zn, Mg, Ca, Sr, Ba, Al and Mn.
- 5. (original) The positive electrode active material for an alkaline storage battery in accordance with claim 1, wherein the number of particles having a circularity of not larger than 0.85 accounts for not

more than 5% of the number of total particles within said positive electrode active material.

- 6. (currently amended) The positive electrode active material for an alkaline storage battery in accordance with claim 1, wherein, at a point where a cumulative volume accounts for 10% of a total volume in a volume basis size distribution of the particles within said positive electrode active material, the particle size coordinate is not smaller than one-third of said mean particle size at a point where a cumulative volume accounts for 10% of a total volume of the particles.
- 7. (original) A positive electrode for an alkaline storage battery including the positive electrode active material in accordance with claim 1.
- 8. (original)A method of producing a positive electrode for an alkaline storage battery comprising the steps of:
- (a) preparing a paste containing a positive electrode active material; and (b) adding said paste to a metal substrate serving as a current collector and then rolling, said substrate with said paste to form an electrode plate,
- (1) said positive electrode active material comprising at least one selected from the group consisting of a nickel hydroxide powder and a nickel oxyhydroxide powder,
- (2) said positive electrode active material having a mean particle circularity from not smaller than 0.95 to not larger than 1,
- (3) said positive electrode active material having a mean particle size from not smaller than 5 μ m to not larger than 20 μ m on a volume basis,
- (4) said positive electrode active material having a specific surface area from not smaller than 5 m^2/g to not larger than 20 m^2/g , and
- (5) at least said nickel hydroxide powder having an X-ray diffraction pattern where a full width at half maximum of a peak attributed to (101) face is from not less than 0.7 deg/2 θ to not more than 1.2 deg/ θ and a ratio of a peak intensity of a peak attributed to (001) face to a peak intensity of a peak attributed to (101) face is not less than 1.1.